

COMPANY PROFILE



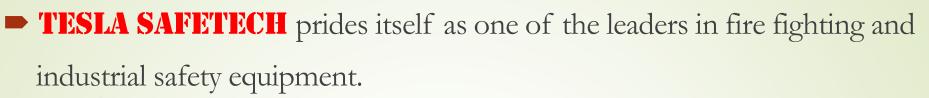


TESIA SAFETECH

(An ISO 9001:2005 Certified Company)

"Life is once, be safe"

About Us:





- We provide the latest Technology and equipment allowing us to give our customers the best services possible.
- We also do a follow up on all clients to ensure that all equipment supplied is efficiently running and serviced on time. We have grown out of the need of ensuring safety and professional guidance to the public for safer and proper usage of all fire and industrial safety equipment.

Mission statement:

It's the policy of the company to provide customers with products and services which achieve and sustain the highest possible quality standards. This statement is the basis of our management philosophy and reflects the commitment of every individual within the organization.

Vision:

Excel in what we do and build a safe and secure environment for our community.





Our distinctive qualities:

- Affordable products.
- Training of usage of all equipment.
- Unparalleled customer service.
- On time delivery.
- Engineering Professional Team
- One point Solution Provider



WHAT WE OFFER YOU



FIRE FIGHTING EQUIPMENT

- Fire detection-Wired and Wireless
- Fire extinguishers
- Fire hydrants & Sprinklers
- Fire suppression system
- Kitchen Suppression System
- Tubing System

FIRE SERVICES

- Fire training/fire drills
- Fire engineering
- Supply, installation, testing, commissioning ,Amc and Servicing of all types of fire equipment

SAFETY

- Industrial safety equipment
- First aid medical equipment
- Safety and road construction
- Industrial /Safety Signages
- Evacuation Plans
- Fire blankets
- Electrical Rubber Mat and PPEs

SECURITY

- Intruder alarm systems
- CCTV surveillance Access control
- Bio Metric System
- Motion Sensor
- Magnetic Contact
- PA System, Talk back System



Fire Detection

Sprinkler

Smoke Detector

Sounder

Fire Alarm











Detection System

A system of sensors and associated interconnected equipment which detects the equipment which detects the presence of fire and provides a warning signal.



























Fire Extinguishers

- WATER type
- **Foam Type**
- ABC type
- Co2 type
- Wet Chemical(Kitchen)
- **Clean Agent**











Fire Hydrant System

- Fire Pump
- Fire Brigade Inlet
- Hose Reel Drum
- Hydrant Valves
- Delivery Hose
- Hose Cabinet
- Water Monitor





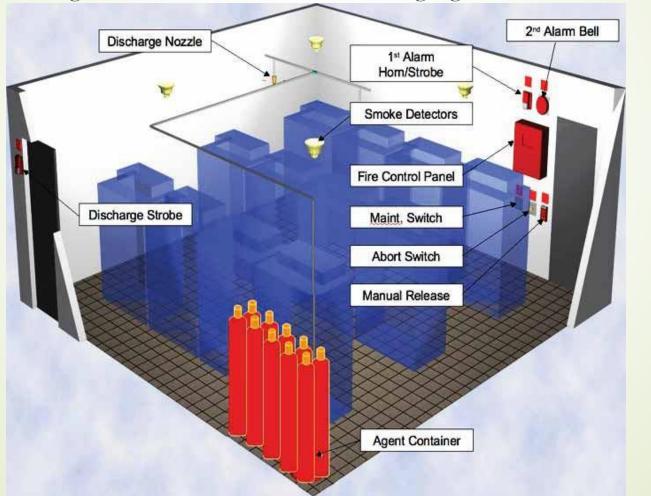




Fire Suppression /FM 200 System

TESLA
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A fire suppression system is an engineered group of units that are built to extinguish fires through the application of a substance. Most commonly, a fire suppression system has built-in components that detect fires at the beginning stages through heat, smoke, and other warning signals.







Kitchen Suppression System

TESLA
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• **Kitchen fire suppression systems** can be designed to protect a wide variety of **kitchen** appliances, such as stoves or deep fat fryers. The nozzles for the **fire suppression system** are installed in the **kitchen hood** exhaust. That way, the wet chemicals will be discharged directly over the source of the **fire**.









Pre Engineered Tubing Suppression System

- A simple self-activating system designed to detect & extinguish fire automatically at source. The fire Protection system can be offered with a variety of quenching agents like Water, CO2, Foam, dry chemical powder, etc.
- The Sensor tube is a special Polymer coated tube which ruptures on encountering a fire. On rupture, the pressure in the tube falls, activating the flow of extinguishing agent through the point of rupture or through a separate nozzle.

Typical Applications :

- a) Electrical Panels
- b) Server Racks
- c) Generators
- d) Fume Cupboards
- e) Kitchen Hoods
- f) CNC Machines
- g) Storage tanks

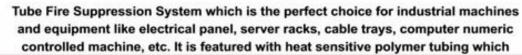














Room Protection System

- This system comprises of ceiling mounted cylinder filled with Clean Agent and integrated with an electrically actuated control valve, point detectors and Fire Detection and Alarm panel. In case of fire, the detector sends signal to the fire alarm panel, which triggers the electrical actuator on the cylinder valve to discharge the agent into the room thereby suppressing the fire. An optional GSM dialer enables a signal to be sent alerting users by an SMS message on their mobile phones in the event of a cylinder being actuated due to fire.
- FIRESPOT® Room Protection System is the most effective and reliable product for protection of small rooms or cabins. The system is approved by National Test House, Central Govt. testing Laboratory of India.
- This system is best suited for electrical panel rooms, UPS and battery rooms, switchboard, record and server rooms etc.

K NEX M Minimax







Industrial Safety Equipments











Signages and Evacuation Plans

































Wireless Home Security System





PA System













CCTV Surveillance System



- Closed-circuit television, also known as video surveillance
- HD CAMERA
- IP CAMERA
- WIFI CAMERA, SCHOOL BUS & ALL FOUR WHEEL VEHICLE INCLUDING GPS
- INSTALLATION AND SERVICE
- USING BELOW GENUINE BRANDS























BIOMETRIC

- Biometrics is the technical term for body measurements and calculations
- TIME & ATTENDANCE
- ACCESS CONTROL
- SILK BIO
- IDENTIX SERIES
- BRANDS ARE













SMART HOME



Home automation or domotics is building automation for a home, called a smart home or smart house. A home automation system will control lighting, climate, entertainment systems, and appliances









Our Valuable Clients









































Soundarapandian Bone and Joint Hospital Research Institute

















BLUE STAR

















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